100 H/12/06 WYC P/S P/O CRACER)

LOT 29110

45567/



SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT 21865 Copley Drive, Diamond Bar, CA 91765

Permit No. F81555 A/N 455671 Page i

PERMIT TO CONSTRUCT/OPERATE

This initial permit must be renewed ANNUALLY unless the equipment is moved, or changes ownership. If the billing for annual renewal fee (Rule 301.f) is not received by the expiration date, contact the District.

Legal Owner

ID29110

or Operator:

ORANGE COUNTY SANITATION DISTRICT

P O BOX 8127

FOUNTAIN VALLEY, CA 92728-8127

Equipment Location: 22212 BROOKHURST ST, HUNTINGTON BEACH, CA 92646-8457

Equipment Description:

INTERNAL COMBUSTION ENGINE, DETROIT DIESEL, 16 CYLINDER, "TURBOCHARGED, AFTERCOOLED", MODEL T1637M36 (2936 BHP), SERIAL NO. 527200-2105, 2936 BHP, DIESEL FUEL FUELED, DRIVING AN EMERGENCY ELECTRICAL GENERATOR.

Conditions:

- OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL 1) DATA AND SPECIFICATIONS SUBMITTED WITH THIS APPLICATION UNDER WHICH A PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
- THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING 2) CONDITION AT ALL TIMES.
- A NON-RESETTABLE TOTALIZING TIMER SHALL BE INSTALLED AND MAINTAINED TO 3) INDICATED THE ENGINE ELAPSED OPERATING TIME.
- AN ENGINE OPERATING LOG SHALL BE KEPT AND MAINTAINED ON FILE TO RECORD 4) WHEN THIS ENGINE IS STARTED MANUALLY. THE LOG SHALL LIST THE DATE OF OPERATION, THE TIMER READING IN HOURS AT THE BEGINNING AND END OF OPERATION, AND THE REASON FOR OPERATION FOR A MINIMUM OF THREE YEARS FROM THE DATE OF ENTRY AND MADE AVAILABLE TO DISTRICT PERSONNEL UPON REQUEST. THE TOTAL HOURS OF OPERATION (INCLUDING HOURS FOR MANUAL AND AUTOMATIC OPERATION) SHALL BE RECORDED SOMETIME DURING THE FIRST 15 DAYS OF JANUARY OF EACH YEAR.
- THIS ENGINE SHALL NOT OPERATE MORE THAN 200 HOURS IN ANY ONE YEAR, WHICH 5) INCLUDES NO MORE THAN 50 HOURS IN ANY ONE YEAR FOR MAINTENANCE AND TESTING PURPOSES.
- THE OPERATOR SHALL NOT PURCHASE ANY DIESEL FUEL UNLESS THE FUEL IS LOW SULFUR DIESEL FOR WHICH THE SULFUR CONTENT DOES NOT EXCEED 15 PPM BY WEIGHT. AS OF JANUARY 1, 2006, THE OPERATOR SHALL ONLY USE DIESEL FUEL WITH SULFUR CONTENT THAT DOES NOT EXCEED 15 PPM BY WEIGHT, UNLESS THE OPERATOR DEMONSTRATES IN WRITING TO THE EXECUTIVE OFFICER THAT SPECIFIC ADDITIONAL TIME IS NECESSARY. (THIS CONDITION DOES NOT APPLY TO NATURAL GAS OR LPG FUELED ENGINES).

FILE COPY



SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT 21865 Copley Drive, Diamond Bar, CA 91765

Permit No. F81555 A/N 455671 Page 2

PERMIT TO CONSTRUCT/OPERATE

CONTINUATION OF PERMIT TO CONSTRUCT/OPERATE

- OPERATION BEYOND THE 50 HOURS PER YEAR ALLOTTED FOR ENGINE MAINTENANCE AND TESTING SHALL BE ALLOWED ONLY IN THE EVENT OF A LOSS OF GRID POWER OR UP TO 30 MINUTES PRIOR TO A ROTATING OUTAGE, PROVIDED THAT: (A) THE UTILITY DISTRIBUTION COMPANY HAS ORDERED ROTATING OUTAGES IN THE CONTROL AREA WHERE THE ENGINE IS LOCATED OR HAS INDICATED THAT IT EXPECTS TO ISSUE SUCH AN ORDER AT A CERTAIN TIME; AND (B) THE ENGINE IS LOCATED IN A UTILITY SERVICE BLOCK THAT IS SUBJECT TO THE ROTATING OUTAGE. ENGINE OPERATION SHALL BE TERMINATED IMMEDIATELY AFTER THE UTILITY DISTRIBUTION COMPANY ADVISES THAT A ROTATING OUTAGE IS NO LONGER IMMINENT OR IN EFFECT.
- 8) THIS EQUIPMENT SHALL BE A US-EPA NON-ROAD CERTIFIED COMPRESSION IGNITION ENGINE AS EVIDENCED BY THE MANUFACTURER'S ENGINE TAG OR LABEL.



SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT .

21865 Copley Drive, Diamond Bar, CA 91765

Permit No. F81555 A/N 455671 Page 3

PERMIT TO CONSTRUCT/OPERATE

CONTINUATION OF PERMIT TO CONSTRUCT/OPERATE

NOTICE

IN ACCORDANCE WITH RULE 206, THIS PERMIT TO OPERATE OR COPY SHALL BE POSTED ON OR WITHIN 8 METERS OF THE EQUIPMENT.

THIS PERMIT DOES NOT AUTHORIZE THE EMISSION OF AIR CONTAMINANTS IN EXCESS OF THOSE ALLOWED BY DIVISION 26 OF THE HEALTH AND SAFETY CODE OF THE STATE OF CALIFORNIA OR THE RULES OF THE AIR QUALITY MANAGEMENT DISTRICT. THIS PERMIT CANNOT BE CONSIDERED AS PERMISSION TO VIOLATE EXISTING LAWS, ORDINANCES, REGULATIONS OR STATUTES OF OTHER GOVERNMENT AGENCIES.

EXECUTIVE OFFICER

by Doris M. Bailey/WC01

Derris on Bailey

04/12/2006



South Coast Air Quality Management District Form 400-A

Application For Permit To Construct and Permit To Operate

Mail Application To: P.O. Box 4944 Diamond Bar, CA 91765

Tel: (909) 396-3385 www.aqmd.gov

| Section A: Operator Information | | | | | |
|---|---|--|--|--|--|
| 1. Business Name of Operator To Appear On The Permit: | | | | | |
| Orange County Sanitation District | | | | | |
| 2. Valid AQMD Facility ID (Available on Permit or Invoice issued by AQMD): 29110 2. Valid AQMD Facility ID (Available on Permit or Invoice issued by AQMD): 29110 | | | | | |
| Section B: Equipment Location | | Section C: Permit Mailing Address | | | |
| 4. Equipment Location Address: | | 5. Permit and Correspondence Information: | | | |
| For equipment operated at various locations in AQMD's jurisdiction | on, provide address of initial site | Check here if same as equipment location address | | | |
| 22212 Brookhurst Street Street Address | *************************************** | 10844 Ellis Avenue Street Address | | | |
| Livetington Booch | 92646 _ | Fountain Valley CA 92708 _ | | | |
| VA | Code | City State Zip Code | | | |
| County: O Los Angeles O Orange O San Bernardino | ○ Riverside | County: O Los Angeles O Orange O San Bernardino O Riverside | | | |
| Contact Name: Terry Ahn | *************************************** | Contact Name: Terry Ahn | | | |
| | 714) 593-7082 | Contact Title: Reg. Specialist Phone: (714) 593-7082 | | | |
| Fax: (714) 962-8379 E-Mail: tahn@ocsd. | com | Fax: (714) 962-8379 E-Mail: tahn@ocsd.com | | | |
| Section D: Application Type The facility is in | ORECLAIM OTIT | | | | |
| 6. Reason for Submitting Application (Select only ONE): | | 7. Estimated Start Date of Operation/Construction (MM/DD/YYYY): 05/01/200 | | | |
| O New Construction (Permit to Construct) Permit Approv | ipment Altered/ Modified Withou al* | 8. Description of Equipment: | | | |
| | ration/Modification to Permitted | INTERNAL COMBUSTION ENGINE, DETROIT DIESEL, 16 CYLINDER, TURBOCHARGED, AFTERCOOLED, MODEL NO. T1637M36, 2936 BHP, DIESEL-FUELED, DRIVING AN | | | |
| Administrative Change Change of Col | ndition For Permit To Operate | EMERGENCY ELECTRICAL GENERATOR; SERIAL NO. 527200-2105 | | | |
| Equipment On-Site But Not Change of Col | ndition For Permit To Construct | 9. Is this equipment portable AND will it be operated at different locations within AQMD's jurisdiction? | | | |
| etc.) (Also complete Form 500-TV) | cation—Moving to New Site | For <u>Identical</u> equipment, how many additional applications are being submitted with this application? (Form 400-A required for each) 2 | | | |
| | us Permit/Application Number: the items in this column, you MUST | | | | |
| provide a existing Pern C Facility Permit Amendment | nil/ Application Number) | 11. Are you a Small Business as per AQMD's Rule 102 definition? (10 employees or less and total gross receipts are \$500,000 or less, or a not-for-profit training center?) No C | | | |
| Registration/Certification | | 12. Has a Notice of Violation (NOV) or a Notice To Comply (NC) been issued for this equipment? | | | |
| O Streamlined Standard Permit | and the male and a second | ● No ○ Yes If yes, provide NOV/NC#: | | | |
| A Higher Permit Processing Fee applies to those items with an as Section E: Facility Business Information | sterisk (Kule 301 (c) (1) (D) | The state of the s | | | |
| 13. What type of business is being conducted at this equipme | ent location? | 14. What is your businesses primary NAICS Code (North American Industrial Classification System)? 4952 | | | |
| Municipal Wastewater Treatment | atod | 16. Are there any schools (K-12) within a 1000-ft. radius of the | | | |
| 15. Are there other facilities in the SCAQMD jurisdiction operated by the same operator? O No Yes 16. Are there any schools (K-12) within a 1000-ft. radius of the equipment physical location? No Yes | | | | | |
| Section F: Authorization/Signature percey certify that all information contained herein and information submitted with this application is true and correct. | | | | | |
| 17. Signature of Responsible Official: | 18. Title: | Check List | | | |
| alm M Cu | Manager, ECS | ✓ Form(s) signed and dated by authorized official ✓ Supplemental Equipment Form (400-E-XX or 400-E-GEN) | | | |
| 19. Print Name: | 20. Date: | ☑ CEQA Form (400-CEQA) attached | | | |
| Edward M. Torres | 3-28-6 | Payment for permit processing fee attached Your application will be rejected if any of the above items are missing. | | | |
| Your application will be rejected it any or the above items are missing. | | | | | |
| AGMD APPLICATION/TRACKING # USE ONLY 455 67 B)C | | 02 15 4/12/06 | | | |
| ENG. A R ENG. A R CL | ASS ASSIGNMENT | CHECKMONEY ORDER AMOUNT Tracking # | | | |
| © South Coast Air Quality Management District, Form 400-A (2004.0 | II IV Unit Engine (5) | rer [00000049 17000) | | | |

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT P.O. BOX 4944 DIAMOND BAR, CA 91765-0944

EMERGENCY INTERNAL COMBUSTION ENGINE (EMERGENCY ELECTRICAL GENERATOR) INFORMATION FOR END USER REGISTRATION PERMIT TO CONSTRUCT/OPERATE TO ACCOMPANY PERMIT APPLICATION FORM 400-A

| . BUSINESS LICE | NSE NAME: | ORANGE COU | INTY SANITATION (| DISTRICT | | | |
|---------------------------------|--|---|--|--|--|---|-----------------------------|
| | IPTION: THIS INFO OR DISTRIBUTOR | | ST BE CONSISTENT | WITH THE CE | RTIFIED EQ | JIPMENT PERMIT | (CEP) ISSUED TO TH |
| ENGINE | MANUFACTURER: | DETROIT D | DIESEL | ENG | INE MODEL | NUMBER: _ T1637 | 7M36 |
| ENGINE | SERIAL NUMBER: | 527200-2105 | 5 | | | | |
| ENGINE | MAXIMUM RATING | G (STAND-BY): | 2936 | BHP (| 2000 | kW) @ <u>_1800</u> | _RPM |
| CERTIFI | ED EQUIPMENT PI | ERMIT NUMBER | (Application No.)*: | 416969_ | | <u></u> , | _ |
| ⁺PI F∆ | SE PROVIDE A CO | PY OF THE CER | RTIFIED EQUIPMEN | IT PERMIT ISSU | JED TO THE | MANUFACTURE | VDISTRIBUTOR _ |
| (If yes, complet | e for all public or p | 000 feet from th | e outer boundary o grade K – 12, withi | of a school? n a ¼ mile radi | ☐ Yes us of the fac | X No lity property) | |
| (If yes, complet a. School N | e for all public or plane: | 000 feet from th | e outer boundary o grade K – 12, withi | of a school? n a ¼ mile radio | ☐ Yes us of the fac | X No lity property) | |
| (If yes, complet a. School N | e for all public or particular and the second secon | 000 feet from the private schools, signed, HAVE IFIED EQUIPIAN ANNUAL | e outer boundary o grade K – 12, withi | of a school? In a ¼ mile radio REE TO THE I FURTHER RMIT RENEV | ☐ Yes us of the fac END USEF UNDERST | X No lity property) CONDITIONS | LISTED |
| (If yes, complet a. School N | ddress: I, THE UNDERS ON THE CERT SUBJECT TO PERMIT PROCI | 000 feet from the private schools, SIGNED, HAVE SIFIED EQUIP! AN ANNUAL ESSING FEE, I | e outer boundary o grade K – 12, withi E READ AND AG MENT PERMIT. OPERATING PE | of a school? In a ¼ mile radio REE TO THE I FURTHER RMIT RENEV ISTRICT RUL | ☐ Yes us of the fac END USEF UNDERST VAL FEE, E 301(d). | X No lity property) CONDITIONS AND THAT I W IN ADDITION T | LISTED TILL BE TO THE |
| (If yes, complet a. School N | ddress: I, THE UNDERS ON THE CERT SUBJECT TO PERMIT PROCI | 000 feet from the private schools, SIGNED, HAVE SIFIED EQUIP! AN ANNUAL ESSING FEE, INCONSTRUCT/ORESPONSIBLE | e outer boundary of grade K – 12, withing the second secon | of a school? In a ¼ mile radio REE TO THE I FURTHER RMIT RENEV ISTRICT RUL | END USEF UNDERST VAL FEE, E 301(d). | X No lity property) CONDITIONS AND THAT I W IN ADDITION T | LISTED TILL BE TO THE |
| (If yes, complet a. School N | I, THE UNDERSON THE CERT SUBJECT TO PERMIT PROCE | O00 feet from the private schools, SIGNED, HAVE SIFIED EQUIP! AN ANNUAL ESSING FEE, I CONSTRUCT/ORESPONSIBLE M: | E READ AND AGMENT PERMIT. OPERATING PEPURSUANT TO DURSUANT TO D | REE TO THE I FURTHER RMIT RENEV ISTRICT RUL CRIBE THE EQ MADE ON THE | END USEF UNDERST VAL FEE, E 301(d). | X No lity property) R CONDITIONS AND THAT I W IN ADDITION T OR WHICH APPLIC YING FORM 400-A | LISTED TILL BE TO THE |

Form EICE-RE (7/1/05

Mail Application To: P.O. Box 4944 Diamond Bar, CA 91765

Tel: (909) 396-3385

www.agmd.gov

The SCAQMD is required by state law, the California Environmental Quality Act (CEQA), to review discretionary permit project applications for potential air quality and other environmental impacts. This form is a screening tool to assist the SCAQMD in clarifying whether or not the project has the potential to generate significant adverse environmental impacts that might require preparation of a CEQA document [CEQA Guidelines §15060(a)]. Refer to the attached instructions for guidance in completing this form, For each Form 400-A application, also complete and submit one Form 400-CEQA. If submitting multiple Form 400-A applications for the same project at the same time, only one 400-CEQA form is necessary for the entire project. If you need assistance completing this form, contact Lori Inga at (909) 396-3109.

| FACIL | ITY INFO | RMATIC | ON CONTRACTOR OF THE PROPERTY | | | | |
|--|-------------------------|-------------------|---|--|--|--|--|
| Business Name of Operator to Appear on the Permit: | | | | Facility ID (6-Digit): | | | |
| Orang | ge Coun | ty Sanita | ation District | 029110 | | | |
| Project | Descriptio | n: | | | | | |
| ocsi | Job Ne | o. J -7 7: | Installation of Stand-by Power Generators | | | | |
| 33 9 . | | | · | | | | |
| | | | | | | | |
| | | | ION FROM FURTHER CEQA ACTION | | | | |
| Check * | | as applica | | | | | |
| | Yes | No | Is this application for: | Ida a series and a | | | |
| Α. | 0 | • | A CEQA and/or NEPA document previously or currently prepared that specifically evaluates this project? If yes, a permit cannot be issued until a Final CEQA document and Notice of Determination is submitted. | | | | |
| В. | 0 | 0 | A request for a change of permittee only (without equipment modifications)? | | | | |
| C. | Θ | 0 | Equipment certification or equipment registration (qualifies for Rule 222)? | | | | |
| D. | 0 | • | A functionally identical permit unit replacement with no increase in rating or emissions? | | | | |
| E. | 0 | • | A change of daily VOC permit limit to a monthly VOC permit limit? | | | | |
| F. | 0 | • | Equipment damaged as a result of a disaster during state of emergency? | | | | |
| G. | 0 | 0 | A Title V (i.e., Regulation XXX) permit renewal (without equipment modifications)? | | | | |
| H. | 0 | • | A Title V administrative permit revision? | | | | |
| l, | 0 | • | The conversion of an existing permit into an initial Title V per | | | | |
| If "Yes date th | " is checke is form. | d for any qu | estion above, your application does not require additional evaluation for CE | QA applicability. Skip to page 2, "SIGNATURES" and sign and | | | |
| REVI | EW OF I | MPACTS | WHICH MAY TRIGGER CEQA | | | | |
| Comple | ete Section | s I-Vi by che | ecking "Yes" or "No" as applicable. To avoid delays in processing your appli | cation(s), explain all "Yes" responses on a separate sheet and | | | |
| | Yes | No | Section I – General | | | | |
| 1. | _ | | Has this project generated any known public controversy reg generated by the project? | arding potential adverse impacts that may be | | | |
| | 0 | 0 | Controversy may be construed as concerns raised by local groups at pub newspapers or other periodical publications, local news programs, enviro | lic meetings; adverse media attention such as negative articles in mmental justice issues, etc. | | | |
| 2. | 0 | 0 | Is this project part of a larger project? | | | | |
| | | <u> </u> | occion ii - Air equality | a wa w | | | |
| 3. | 0 | 0 | Will there be any demolition, excavating, and/or grading con 20,000 square feet? | struction activities that encompass an area exceeding | | | |
| 4. | 0 | 0 | Does this project include the open outdoor storage of dry build include a plot plan with the application package. | lk solid materials that could generate dust? If Yes, | | | |
| <u></u> | | | <u>,</u> | | | | |

¹ A "project" means the whole of an action which has a potential for resulting in physical change to the environment, including construction activities, clearing or grading of land, improvements to existing structures, and activities or equipment involving the issuance of a permit. For example, a project might include installation of a new, or modification of an existing internal combustion engine, dry-cleaning facility, boiler, gas turbine, spray coating booth, solvent deaning tank, etc.

booth, solvent deaning tank, etc.

To download the CEQA guidelines, visit http://ceres.ca.gov/eny_law/state.html.

To download this form and the instructions, visit http://www.agmd.gov/ceqa or <a href="http://www

| | Yes | No | | | | | |
|---|---|-------------|--|---|-----------------------------------|--|---|
| 5. | 0 | 0 | Would this project result in noticeable off-site odors from activities that may not be subject to SCAQMD permit requirements? | | | | |
| | | * | For example, compost materials or other types of greenwaste (i.e., lawn clippings, tree trimmings, etc.) have the potential to generate odor complaints subject to Rule 402 – Nuisance. | | | | |
| 6. | 0 | 0 | Does this project cause an increase of emissions from marine vessels, trains and/or airplanes? | | | | |
| 7. | 0 | 0 | Will the proposed project increase the QUANTITY of hazardous materials stored aboveground onsite or transported by mobile vehicle to or from the site by greater than or equal to the amounts associated with each compound on the attached Table 174 | | | | |
| | | | Section III - Water Resources | | | | <u> </u> |
| 8. | | | Will the project increase demand for water at | the facil | ity by more than | 5,000,000 gallons per day | ? |
| | 0 | 0 | The following examples identify some, but not all, types of projects that may result in a "yes" answer to this question: 1) projects that generate steam; 2) projects that use water as part of the air pollution control equipment; 3) projects that require water as part of the production process; 4) projects that require new or expansion of existing sewage treatment facilities; 5) projects where water demand exceeds the capacity of the local water purveyor to supply sufficient water for the project; and 6) projects that require new or expansion of existing water supply facilities. | | | | |
| 9. | | | Will the project require construction of new w | rater con | veyance infrast | ructure? | |
| | 0 | 0 | Examples of such projects are when water demands exceed the capacity of the local water purveyor to supply sufficient water for the project, or require new or modified sewage treatment facilities such that the project requires new water lines, sewage lines, sewage hook-ups, etc. | | | | |
| | | | Section IV – Transportation/Circulation | | | | |
| 10. | | | Will the project result in (Check all that apply): | | | | |
| | 0 | 0 | a. the need for more than 350 new employees | | | | |
| | 0 | 0 | b. an increase in heavy-duty transport truck traffic to and/or from the facility by more than 350 truck round-trips per day? | | | | |
| | 0 | 0 | c. increase customer traffic by more than 700 visits per day? | | | | |
| | | | Section V - Noise | | | | · · · · · · · · · · · · · · · · · · · |
| 11. | 0 | 0 | Will the project include equipment that will ge | enerate i | noise GREATER | THAN 90 decibels (dB) at | the property line? |
| | ļ | | Section VI – Public Services | | | * * * * * * * * * * * * * * * * * * * | |
| 12. | | · "} | Will the project create a permanent need for new or additional public services in any of the following areas (Check all that apply): | | | | |
| | 0_ | 0 | a. Solid waste disposal? Check "No" if the projected potential amount of wastes generated by the project is less than five tons per day. | | | | |
| , | 0 | 0 | than 42 cubic yards per day (or equivalent in pounds). | | | | |
| **REN | IINDER: Fo | r each "Yes | checked in the sections above, attach all pertinent inform | mation inc | luding but not limite | d to estimated quantities, volum | nes, weights, etc.** |
| | NATURES | | d a second and a second as | | | · · · · · · · · · · · · · · · · · · · | eran in the second |
| BEST | OF MY KN | OWLEDGE | ALL INFORMATION CONTAINED HEREIN AND INFORM E. I UNDERSTAND THAT THIS FORM IS A SCREENING I IN DETERMINING CEQA APPLICABILITY. | MATION S 3 TOOL A | SUBMITTED WITH AND THAT THE SC | THIS APPLICATION IS TRUE AQMD RESERVES THE RIGH | AND CORRECT TO THE T TO CONSIDER OTHER |
| SIGNATURE OF RESPONSIBLE OFFICIAL OF FIRM: TITLE OF RESPONSIBLE OFFICIAL OF FIRM: | | | | | | | |
| | Manager, ECS | | | | | | |
| TYPE OR PRINT NAME OF RESPONSIBLE OFFICIAL OF FIRM: RESPONSIBLE OFFICIAL'S TELEPHONE NUMBER: DATE Signed: | | | | | DATE Signed: | | |
| *************************************** | vard M. T | ~~~~ | | *************************************** | 5937-080 | | 3-28-06 |
| SIGN | SIGNATURE OF PREPARER, IF PREPARED BY PERSON OTHER THAN RESPONSIBLE OFFICIAL OF FIRM: TITLE OF PREPARER: | | | | | | |
| Regulatory Specialist | | | | | | | |
| i . | | NAME OF | PREPARER: | | | ELEPHONE NUMBER: | DATE Signed: 3/28/04 |
| Teri | Terry Ahn | | | (714) 5937- | U0Z | 1-6-0100 | |

THIS CONCLUDES FORM 400-CEQA. INCLUDE THIS FORM AND THE ATTACHMENTS WITH FORM 400-A.

Table 1 - Regulated Substances List and Threshold Quantities for Accidental Release Prevention can be found in the Instructions for Form 400-CEQA.



SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT 21865 East Copley Drive, Diamond Bar, CA 91765

Application No. 416969

CERTIFIED EQUIPMENT PERMIT (NOT A PERMIT TO CONSTRUCT OR OPERATE)

Granted as of August 1, 2003

Legal Owner

ID 101173

or Operator:

DETROIT DIESEL CORPORATION

13400 W. OUTER DRIVE DETROIT, MI 48239-4001 ATTN: JOHN W. DUERR

Equipment Location: SAME AS ABOVE

The equipment described below and as shown on the approved plans and specifications are subject to the special condition or conditions listed.

Equipment Description

INTERNAL COMBUSTION ENGINE, DETROIT DIESEL, 16 CYLINDER, TURBOCHARGED, AFTERCOOLED, MODEL T1637M36, 2936 BHP, DIESEL-FUELED, DRIVING AN EMERGENCY ELECTRICAL GENERATOR.

Manufacturer Condition

THIS CERTIFIED EQUIPMENT PERMIT SHALL NOT RELIEVE THE PERSON CONSTRUCTING, INSTALLING OR OPERATING THE EQUIPMENT AT EACH SPECIFIC SITE FROM THE REQUIREMENT TO OBTAIN ALL NECESSARY PERMITS TO CONSTRUCT AND OPERATE OR, FROM COMPLIANCE WITH ANY OTHER DISTRICT RULES INCLUDING THE REQUIREMENTS OF REGULATION XIII.

End User Conditions

- OPERATION OF THIS EQUIPMENT SHALL BE CONDUCTED IN ACCORDANCE WITH ALL. 1. DATA AND SPECIFICATIONS SUBMITTED WITH THIS APPLICATION UNDER WHICH A PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
- THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING 2. CONDITION AT ALL TIMES.
- A TIMER SHALL BE MAINTAINED TO INDICATE THE ENGINE ELAPSED OPERATING TIME. 3. .
- AN ENGINE OPERATING LOG LISTING THE DATE OF OPERATION, THE ELAPSED TIME, IN 4. HOURS, AND THE REASON FOR OPERATION SHALL BE KEPT AND MAINTAINED ON FILE FOR A MINIMUM OF TWO YEARS AND MADE AVAILABLE TO DISTRICT PERSONNEL UPON REQUEST.
- THE OPERATING TIME OF THIS ENGINE SHALL NOT EXCEED 199 HOURS IN ANY ONE YEAR. 5.



14:43

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT 21865 East Copley Drive, Diamond Bar, CA 91765

Application No. 416969

CERTIFIED EQUIPMENT PERMIT (NOT A PERMIT TO CONSTRUCT OR OPERATE)

- 6. SULFUR CONTENT OF FUEL SUPPLIED TO THE ENGINE SHALL NOT EXCEED 0.05% BY WEIGHT.
- 7. THIS EQUIPMENT SHALL BE A US-EPA, NON-ROAD CERTIFIED COMPRESSION IGNITION ENGINE AS EVIDENCED BY THE MANUFACTURER'S ENGINE TAG.

Please notify Raman Patel at 909/396-2466 when SCAQMD information packets are needed or if you have any questions concerning the Certification/Registration Program.

This Certified Equipment Permit is based on the plans, specifications, and data submitted as it pertains to the release of air contaminants and control measures to reduce air contaminants. No approval or opinion concerning safety and other factors in design, construction or operation of the equipment is expressed or implied.

This Certified Equipment Permit will become invalid if this application is canceled. THIS PERMIT SHALL EXPIRE ONE YEAR FROM THE DATE OF ISSUANCE unless an extension is granted by the Executive Officer.

RAMAN C. PATEL, P.E. Senior Air Quality Engineer

Yahoo! My Yahoo! Mail Make Yahoo! your home page

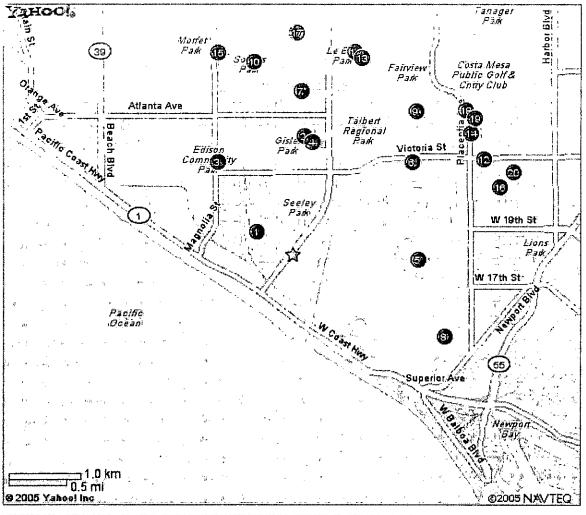
Sign In New User? Sign Up

| Search the web | |
|-------------------|--|
| 1112 4460 | to the second se |
| 1 | laos Home - M |

Yahoo! Maps -Hundhoton Event, CA 92010-0400

≪ Back to Map

☆ 12212 Brookhurst 3t Huntington Beach, 3A 32646-3406



| Map# | Business/Landmark Info | Distance |
|------|---|-----------|
| | John H Eader Elementary School 9291 Banning Ave Huntington Beach, CA Phone: (714) 962-2451 | 0.3 miles |
| 2: | Brethren Christian Jr-Sr High 21141 Strathmoor Ln Huntington Beach, CA Phone: (714) 962-6617 | 1.0 miles |
| (3) | Edison High School 21400 Magnolia St Huntington Beach, CA Phone: (714) 962-1356 | 1.0 miles |
| 4 | Greater Long Beach Christian 21141 Strathmoor Ln | 1.0 miles |

| | Huntington Beach, CA Phone: (714) 962-6617 | i i |
|------------|---|-------------|
| 5 | Whittier Elementary School 1800 Whittier Ave Costa Mesa, CA Phone: (949) 515-6990 | 1.0 miles |
| © | Victoria Elementary School 1025 Victoria St Costa Mesa, CA Phone: 949) 515-6985 | 2.3 miles |
| 7 | Huntington Christian School 9700 Levee Or Huntington Beach, CA Phone: (714) 378-9932 | 4 miles |
| | Carden Hall School 1541 Monrovia Ave Newport Beach, CA Phone: (949) 645-1773 | 1.5 miles |
| 9) | Waldorf School-Orange County 2350 Canyon Dr Costa Mesa, CA Phone: (949) 574-7775 | 1.6 miles |
| | Isaac L Sowers Middle School 9300 Indianapolis Ave Huntington Beach, CA Phone: (714) 962-7738 | 1.7 miles |
| | Huntington Beach City Schl 20451 Craimer Ln Huntington Beach, CA Phone: (714) 964-8888 | ¹ 1.8 miles |
| <u>(2)</u> | Christ Lutheran School 760 Victoria St Costa Mesa, CA Phone: (949) 548-6866 | 1.8 miles |
| (E) | William E Kettler Elem School 20451 Craimer Ln Huntington Beach, CA Phone: (714) 536-7567 | 1.8 miles |
| | Wilson Elementary School 801 W Wilson St Costa Mesa, CA Phone: (949) 515-6995 | 1.8 miles |
| [5] | St Simon & St Jude School 20400 Magnolia St Huntington Beach, CA Phone: (714) 962-4451 | 1.8 miles |
| (6) | Pomona Elementary School 2051 Pomona Ave Costa Mesa, CA Phone: (949) 515-6980 | 1.9 miles |
| | Raiph E Hawes Elementary Schi 9682 Yellowstone Dr Huntington Beach, CA Phone: (714) 963-8302 | 1.9 miles |
| (18) | Esancia High School PE Dept 2323 Placentia Ave Costa Mesa, CA Phone: (949) 515-6527 | 1.9 miles |
| | Estancia High School | 1.9 miles |

| (19) | 2323 Placentia Ave Costa Mesa, CA Phone: (949) 515-6500 | |
|------|---|-----------|
| 20 | Port Mesa Christian School 650 Hamilton St Costa Mesa, CA Phone: (949) 642-9181 | 2.0 miles |

When using any driving directions or map, it's a good idea to do a reality check and make cure the mad still exists, watch out for construction, and follow all traffic safety precaudons. This is only to de used as an aid in planning.

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